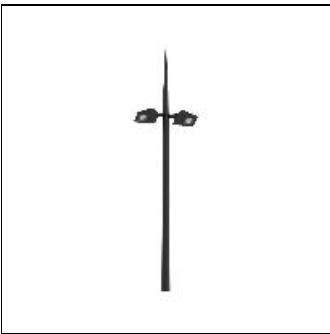


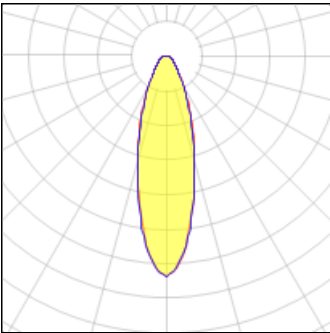
Product data sheet

VEKTER 13 STREET AND AREA LIGHTING LUMINAIRES
VK-20012-M-W40
LIGMAN



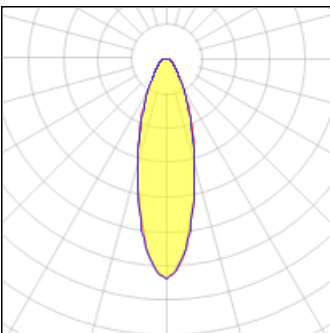
- Lamp LED - CRI Ra > 80 - MacAdam Ellipse 3 SDCM - Colour 3000K , 4000K - Die-cast aluminium housing pre-treated before powder coating ensuring high corrosion resistance - Stainless steel fasteners in grade 316 - Durable silicone rubber gasket - Clear, impact-resistant, toughened glass diffuser - Maximum wind load resistance is 140 km/h - Surge protection 10 kV

Light output 1 (integrated)



Lamp type	LED	CCT	4032 K
Nominal lamp power	27.8 W	CRI	80
Total flux	3299 lm	LOR	100%
Luminous efficacy	119 lm/W	Total power	27.8 W

Light output 2 (integrated)



Lamp type	LED	CCT	4032 K
Nominal lamp power	27.8 W	CRI	80
Total flux	3299 lm	LOR	100%
Luminous efficacy	119 lm/W	Total power	27.8 W

Mounting mode

Pole integrated, Pole top mounted

Shape and measurements

Length: 27.40 in
Width: 10.24 in
Height: 13.39 in
Weight: 56.2 kg

Adjustability

Free

Glare protection

Glare protection: UGR < 19

Electric

System power: 55.6 W
Voltage: 230 V AC
Ballast: ECG
Controller: Dimmable 1..10V, DALI
Appliance Class: I

Design

Color of housing: Black, White, Silver gray

Protection

IP: 65

IK: 08

Surface temperature: 40°C